PTO-1390 (Rev. 07-2005)
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TRANSMITTAL LETTER TO	08830-0353US1			
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		U.S. ARRIJON TO THE (INCOM), 650- 37 CFR 1.5)		
INTERNATIONAL APPLICATION NO. PCT/GB2004/001787	INTERNATIONAL FILING DATE 28 APR 2004 (28.04.2004)	PRIORITY DATE CLAIMED 3 May 2003 (03.05.2003)		
TITLE OF INVENTION A MEMBRANE APPARATUS AND METHOD OF PREPARING A MEMBRANE AND A METHOD OF PRODUCING HYDROGEN				
APPLICANT(S) FOR DO/EO/US				
Edward GOBINA; Susanne OLSEN  Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:				
1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.				
This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.				
2. This is a SECOND or SUBSEQUENT submission of items concerning a destination of thems concerning a destination of thems.				
4. The US has been elected (Article 31).				
	X A copy of the International Application as filed (35 U.S.C. 371(c)(2))			
a. is attached hereto (required only if not communicated by the International Bureau).				
b. X has been communicated b				
	lication was filed in the United States Recei	· 1		
6. An English language translation of the	he International Application as filed (35 U.S	.C. 3/1(c)(2)).		
a. Lis attached hereto.				
	nitted under 35 U.S.C. 154(d)(4).	0.05 U.C.C. 271(oV2)\		
7. X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))				
a. are attached hereto (required only if not communicated by the International Bureau).				
b. have been communicated by the International Bureau.				
_	wever, the time limit for making such amen	aments has NOT expired.		
d. X have not been made and				
	8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).  9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (w/Power of Attorney)			
An English language translation of Article 36 (35 U.S.C. 371(c)(5)).	the annexes of the International Preliminar	y Examination Report under 1 01		
Items 11 to 20 below concern document(s) or information included:				
11. X, An Information Disclosure Stateme		·		
12. An assignment document for recor	rding. A separate cover sheet in compliance	with 37 CFR 3.28 and 3.31 is included.		
13. X A preliminary amendment.				
14. X An Application Data Sheet under 3	37 CFR 1.76.			
15. A substitute specification.	•			
16. A power of attorney and/or change				
	sequence listing in accordance with PCT Ru	·		
	ternational Application under 35 U.S.C. 154			
19. A second copy of the English lang	guage translation of the international applica			
		day obtain or rotain a benefit by the public, which is to file (and by		

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Page 1 of 3

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. ATTORNEY'S DOCKET NUMBER INTERNATIONAL APPLICATION NO. U.S. APPLICATION NO. (if known\_see 37 CFR 1.5) PCT/GB2004/001787 08830-0353US1 Other items or information: copy of International Publication No. WO 2004/098750 Al 20. with International Search Report; Postcard Receipt PTO USE ONLY CALCULATIONS The following fees have been submitted Basic national fee (37 CFR 1.492(a))......\$300 21. X 300 Examination fee (37 CFR 1.492(c)) 200 All other situations....\$200 Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)......\$0 400 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an previously communicated to the US by the IB......\$400 900 TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. RATE Number of each additional 50 or fraction Extra Sheets **Total Sheets** thereof (round up to a whole number) x \$250 - 100 = Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)). NUMBER EXTRA RATE \$ CLAIMS NUMBER FILED \$ 50 \$ 1000 - 20 = Total claims 20 40 \$ \$200 0 0 Independent claims 3 \$ \$360 0 + MULTIPLE DEPENDENT CLAIM(S) (if applicable) TOTAL OF ABOVE CALCULATIONS = \$ 1900 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. 950 SUBTOTAL = \$ 950 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest \$ claimed priority date (37 CFR 1.492(i)). \$ TOTAL NATIONAL FEE = 950 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied \$ by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED = 950 Amount to be \$ refunded: Amount to be \$

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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.				
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SEND ALL CORRESPONDENCE TO:				
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